

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No:** 7161-1495:101

Page 1 of 1

**CATEGORY:** Cable-Fire Protective Signaling

**LISTEE:** Burton Wire & Cable Inc., 504 Silver Street, Manchester NH 03103-5016  
Contact: Burt Hyman (603) 624-2427

**DESIGN:** Power Limited Fire-Protective Signaling Cable, Type FPL, FPLR and \*FPLP. Refer to listee's data sheet for detailed product description and operational considerations.

Insulation: PVC, SRPVC or solid high or low density polyethylene PE or polypropylene PP, PVC compound LVP163V, SRPVC Compound LVP-287E, PVC Compound Gitto Global GPT-150, PVC compound Apex 910 or UL approved materials.

Shield (Optional): Corrugated or noncorrugated single metal or bimetal tape, all metal or aluminum/polyester tapes, metal braids.

Core Wrap (Optional): Polyester or paper tape.

Jacket: PVC compound LVP 263A, Gary GW2038-A-VW-1, Global 509C, 3133S, PVC Compound XP-164, LVP-166, PVC Compound Gitto Global GPT-45, Apex 910 or UL approved materials.

**INSTALLATION:** In accordance with listee's printed installation instructions, NEC Article 760, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Type FPL, \*FPLP or FPLR, and UL label.

**APPROVAL:** Listed as a power-limited fire protective signaling cable.

**NOTE:** Formerly 7161-1350:100

\*Rev 09-22-97



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 15, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**